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Digestion

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Contents

<i>Abasov, I. T.</i> : Clinical Significance of a Faecal Enterokinase Studies in Diseases of the Large Bowel	159
<i>André, C.</i> : vide Lambert, R.	
<i>Barak, A. J.</i> ; <i>Hahn, K. J.</i> ; <i>Tuma, D. J.</i> and <i>Beckenhauer, H. C.</i> : Influence of Alcohol Feeding and a Choline Deficiency on some Enzymes of Ammonia Detoxification in the Rat Liver	209
<i>Baros, V.</i> : vide Brzek, V.	
<i>Beckenhauer, H. C.</i> : vide Barak, A. J.	
<i>Becker, V.</i> : vide Demling, L.	
<i>Bednář, B.</i> : vide Keclík, M.	
<i>Bengmark, S.</i> and <i>Hafström, L.</i> : The Natural History of Primary and Secondary Malignant Tumors of the Liver. II. The Prognosis for Patients with Hepatic Metastases from Gastric Carcinoma Verified by Laparotomy and <i>postmortem</i> Examination.	179
<i>Bonaparte, H.</i> : vide Pavel, I.	
<i>Bremen, J.</i> : vide Ley, R.	
<i>Bremen, J.</i> : vide Woussen-Colle, M. C.	
<i>Brzek, V.</i> and <i>Bartoš, V.</i> : Therapeutic Effect of the Prolonged Thoracic Duct Lymph Fistula in Patients with Acute Pancreatitis	43
<i>Campeanu, S.</i> : vide Pavel, I.	
<i>Chlebowski, J.</i> : vide Gabryelewicz, A.	
<i>Classen, M.</i> : vide Demling, V.	
<i>Davčev, P.</i> ; <i>Vanovski, S.</i> ; <i>Sestakov, D.</i> and <i>Tadžer, I.</i> : Proteinlosing Enteropathy in Patients with Liver Cirrhosis.	17
<i>Dean, A. C. B.</i> ; <i>Finlayson, N. D. C.</i> ; <i>Murray-Lyon, I. M.</i> and <i>Shearman, D. J. C.</i> : The Duration of Reduction in Acid Secretion Produced by Poldine Methylsulphate	215
<i>De Graef, J.</i> : vide Ley, R.	
<i>De Graef, J.</i> : vide Woussen-Colle M. C.	
<i>Demling, L.</i> ; <i>Becker, V.</i> and <i>Classen, M.</i> : Examinations of the Mucosa of the Small Intestine with the Scanning Electron Microscope	51
<i>Deyhle, P.</i> : vide Ottenjann, R.	
<i>Eidelman, A.</i> : Eosinophilic Granuloma of the Stomach. Clinico-pathological Report and Follow-up of Two Cases	272
<i>Elster, K.</i> : vide Ottenjann, R.	
<i>Fedou, R.</i> : vide Ribet, A.	
<i>Finlayson, N. D. C.</i> ; <i>Girdwood, R. H.</i> ; <i>Samson, R. R.</i> and <i>Shearman, D. J. C.</i> : Gastric Secretion, Gastric Antibody Status and Pernicious Anaemia in Carcinoma of the Stomach	338
<i>Finlayson, N. D. C.</i> : vide Dean, A. C. B.	
<i>Fontan, J.</i> : vide Serrano-Rios, M.	

<i>Frexinos, J.</i> : vide Ribet, A.	
<i>Frič, P.; Lojda, Z.; Jodl, J. and Mališ, F.</i> : Analysis of Peroral Jejunal Biopsies in Clinically Asymptomatic Parents of Children with Celiac Sprue ...	35
<i>Gabryelewicz, A.; Niewiarowski, S.; Prokopowicz, J. and Chlebowski, J.</i> : Heparin and Protease Inhibitors in the Prevention of Experimental Acute Pancreatic Necrosis in Dogs	7
<i>Gerard, A.</i> : vide Woussen-Colle, M. C.	
<i>Girdwood, R. H.</i> : vide Finlayson, N. D. C.	
<i>Glass, G. B. J.; Mori, H. and Pamer, T.</i> : Measurement of Sulfated and Non-sulfated Glycoproteins in Human Gastric Juice under Fasting Conditions and Following Stimulation with Histamine, Pentagastrin and Insulin	124
<i>Hafström, L.</i> : vide Bengmark S.	
<i>Hahn, K. J.</i> : vide Barak, A. J.	
<i>Hromádková, V.</i> : vide Skála, I.	
<i>Huslarová, A.</i> : vide Keclík, M.	
<i>Jarnum, S.</i> : vide Søltoft, J.	
<i>Jaroszewicz, L.; Zwierz, K. and Popowicz, J.</i> : Aminotransferases in Cases of Gastric Ulcers. I. 'Aminotransferase Pattern' of a Native Homogenate and Subcellular Fractions of the Human Gastric Mucous Membrane	323
<i>Jodl, J.</i> : vide Frič, P.	
<i>Kallai, L.</i> : vide Marinković, M.	
<i>Keclík, M.; Huslarová, A. and Bednář, B.</i> : Liver Structure in Patients with Choledochoduodenostomy	230
<i>Konstantinova, B. and Nedkova-Bratanova, N.</i> : Chromosomal Aberrations in Patients with Ulcerohaemorrhagic Colitis	329
<i>Kowalewski, K.</i> : Influence of Dietary Fat on Histamine Stimulated Gastric Secretion in Rats	1
<i>Lambert, R.; André, C.; Martin, F. and Martin, M. S.</i> : Radiosulfate Incorporation in Rat Gastric Mucosa: Effect of the Length of the Restraint	187
<i>Lambert, R.</i> : vide Martin, F.	
<i>Lambert, R.</i> : vide Martin, M. S.	
<i>Ley, R.; Bremen, J.; Verbeustel, S.; Woussen-Colle, M. C. and De Graef, J.</i> : Physiology of the Secretion of Acid, Pepsin, Sulfated Polysaccharides and Glycoproteins by the Dog Fundic Mucosa	113
<i>Ley, R.</i> : vide Woussen-Colle, M. C.	
<i>Lojda, Z.</i> : vide Frič, P.	
<i>Mae, A.</i> : vide Okuda, K.	
<i>Mališ, F.</i> : vide Frič, P.	
<i>Marinković, M.; Miočka, O. and Kallai, L.</i> : Fecal Excretion of Polyvinylpyrrolidone 131-I in Liver Cirrhosis	172
<i>Martin, F.; Mathian, R.; Berard, A. and Lambert, R.</i> : Sulfated Glycoproteins in Human Salivary and Gastric Secretions	103
<i>Martin, F.</i> : vide Lambert, R.	
<i>Martin, F.</i> : vide Martin, M. S.	
<i>Martin, M. S.; Martin, F. and Lambert, R.</i> : Adaptation of Restraint Stress to Body Weight in the Rat	253
<i>Martin, M. S.</i> : vide Lambert, R.	

<i>Mathian, R.</i> : vide <i>Martin, F.</i>	
<i>Max, M.</i> and <i>Menguy, R.</i> : Influence of Aspirin and Phenylbutazone on Rate of Turnover of Gastric Mucosal Cells	67
<i>Menguy, R.</i> : vide <i>Max, M.</i>	
<i>Miočka, O.</i> : vide <i>Marinković, M.</i>	
<i>Mori, H.</i> : vide <i>Glass, G. B. J.</i>	
<i>Murray-Lyon, I. M.</i> : vide <i>Dean, A. C. B.</i>	
<i>Navarro, V.</i> : vide <i>Serrano-Rios, M.</i>	
<i>Nedkova-Bratanova, N.</i> : vide <i>Konstantinova, B.</i>	
<i>Niewiarowski, S.</i> : vide <i>Gabryelewicz, A.</i>	
<i>Oliva, H.</i> : vide <i>Serrano-Rios, M.</i>	
<i>Ottenjann, R.</i> ; <i>Paul, F.</i> ; <i>Deyhle, P.</i> and <i>Elster, K.</i> : Gastritis of the Pyloric Gland Area and Gastric Acid Secretion	317
<i>Oya, J. C. de</i> ; <i>Puente, J. L.</i> ; <i>Villanueva, A.</i> and <i>Potel, J.</i> : Enterogenous Cyst of the Ampulla of Vater	201
<i>Pamer, T.</i> : vide <i>Glass, G. B. J.</i>	
<i>Paul, F.</i> : vide <i>Ottenjann, R.</i>	
<i>Pavel, I.</i> ; <i>Campeanu, S.</i> ; <i>Bonaparte, H.</i> and <i>Petrovici, A.</i> : Ultrastructural Aspects of the Liver in the Viral Hepatitis	212
<i>Petrovici, A.</i> : vide <i>Pavel, I.</i>	
<i>Popowicz, J.</i> : vide <i>Jaroszewicz, L.</i>	
<i>Potel, J.</i> : vide <i>Oya, J. C.</i>	
<i>Prokopowicz, J.</i> : vide <i>Gabryelewicz, A.</i>	
<i>Puente, J. L.</i> : vide <i>Oya, J. C. de</i>	
<i>Ramirez, J.</i> : vide <i>Serrano-Rios, M.</i>	
<i>Ribet, A.</i> ; <i>Fedou, R.</i> and <i>Frexinos, J.</i> : Ultrastructure of the Canine Exocrine Pancreas Following Continuous Intravenous Infusion of Secretin and Injection of Pancreozymin	145
<i>Samson, R. R.</i> : vide <i>Finlayson, N. D. C.</i>	
<i>Schrager, J.</i> : The Composition and some Structural Features of the Principal Gastric Glycoprotein	73
<i>Serrano-Rios, M.</i> ; <i>Navarro, V.</i> ; <i>Fontan, J.</i> ; <i>Oliva, H.</i> and <i>Ramirez, J.</i> : Isolated Hepato-pancreatic Actinomycosis. Report of a Case Simulating an Acute Abdomen of Fatal Course	262
<i>Sestakov, D.</i> : vide <i>Davčev, P.</i>	
<i>Shearman, D. J. C.</i> : vide <i>Dean, A. C. B.</i>	
<i>Shearman, D. J. C.</i> : vide <i>Finlayson, N. D. C.</i>	
<i>Skála, I.</i> ; <i>Hromádková, V.</i> and <i>Skála, J.</i> : Hypertrophy of the Small Intestine after its Partial Resection in the Rat - Size of the Mucosal Surface .	23
<i>Skála, J.</i> : vide <i>Skála, I.</i>	
<i>Søltøft, J.</i> and <i>Jarnum, S.</i> : Faecal Proteolysis of Albumin and IgG in Crohn's Disease and Ulcerative Colitis	282
<i>Tadžer, I.</i> : vide <i>Davčev, P.</i>	
<i>Tuma, D. J.</i> : vide <i>Barak, A. J.</i>	
<i>Vanovski, B.</i> : vide <i>Davčev, P.</i>	
<i>Verbeustel, S.</i> : vide <i>Ley, R.</i>	
<i>Verbeustel, S.</i> : vide <i>Woussen-Colle, M. C.</i>	
<i>Villanueva, A.</i> : vide <i>Oya, J. C. de</i>	

<i>Wagner, A.</i> : Treatment of Protein Losing Enteropathy due to Idiopathic Intestinal Lymphangiectasis by Parenteral Nutrition	167
<i>Willems, G.</i> : vide Woussen-Colle, M. C.	
<i>Woussen-Colle, M. C.</i> : vide Ley, R.	
<i>Woussen-Colle, M. C.</i> ; <i>Willems, G.</i> ; <i>Bremen, J.</i> ; <i>Ley, R.</i> ; <i>Verbeustel, S.</i> ; <i>Gerard, A.</i> and <i>de Graef, J.</i> : Secretion of Sulfated Polysaccharides by the Gastric Mucosa	90
<i>Zwierz, K.</i> : vide Jaroszewicz, L.	

Review

<i>Gudmand-Hoyer, E.</i> : Lactose Malabsorption After Gastric Surgery	289
--	-----

Case Reports

<i>Fesiuc, P.</i> : vide Tuchel, V.	
<i>Kuratomi, S.</i> : vide Okuda, K.	
<i>Lauch, E.</i> : vide Tuchel, V.	
<i>Macarie, R.</i> : vide Tuchel, V.	
<i>Moriyama, M.</i> : vide Okuda, K.	
<i>Okuda, K.</i> ; <i>Kuratomi, S.</i> ; <i>Moriyama, M.</i> and <i>Mae, A.</i> : Biliary Cirrhosis Secondary to Extrapulmonary Paragonimiasis	347
<i>Tuchel, V.</i> ; <i>Macarie, R.</i> ; <i>Lauch, E.</i> ; <i>Fesiuc, P.</i> and <i>Zaharia, M.</i> : Gastric Tuberculosis Simulating a Complicated Tumour-like Form	237
<i>Zaharia, M.</i> : vide Tuchel, V.	

Editorials

<i>Affolter, H.</i> : The Clinical Application of Intraluminal Esophageal Manometry	242
<i>Bengmark, S.</i> : Liver Steatosis and Liver Resection	304
<i>Berndt, H.</i> : Malabsorption due to Cytostatics	354
<i>Berndt, H.</i> : Screening for Liver Metastases	354
<i>Demling, L.</i> : The Motility of the Gastro-intestinal Tract	362
<i>Lambert, R.</i> and <i>Martin, F.</i> : Susceptibility to Peptic Ulcer and Blood Group Substances	298
<i>Martin, F.</i> : vide Lambert R.	
<i>Mégevand, R.</i> : The Lymphatic Drainage in Portal Hypertension	245
<i>Müting, D.</i> : Treatment of Hepatic Coma	196
<i>Vilardell, F.</i> : Problems of Gastric Exfoliative Cytology	61

Book Reviews	144, 248, 369
News	64, 250, 370
Subject Index	371

BOOK REVIEWS

D. H. Shmerling, H. Berger and A. Prader (Ed.): **Intestinal Absorption and Malabsorption**. Bibl. pediat. No. 87. Modern Problems in Pediatrics Vol. 11. Karger, Basel/New York 1968, X+215 p., 66 fig., 48 tab. Price: US \$ 12.-/100 s.

This monograph includes lectures and discussions from the Symposium held in November 1967 at Zurich in honour of Prof. Hottinger's 70th birthday. A total of 16 lectures are divided into three parts titled physiology, selective absorption defects and general clinical problems. The first part is introduced by a short electron-microscopic study of small-intestinal epithelium (*Shiner*) and followed by papers on intestinal hydrolysis of starch (*Auricchio et al.*), digestion and absorption of sugars (*Semenza*) and fats (*Borgström*). The final report on transport defects of dibasic aminoacids (*Segal*) is closely connected with the second part on selective absorption defects. Amino acid transport in intestine and kidney (*Scriver*), malabsorption of mono- (*Lindquist and Meeuwisse, Zetterström and Waldenström*) and disaccharides (*Frézal et al., Eggermont*), methionine (*Hoof and Antener*), chloride (*Launiala et al.*) and vitamin B₁₂ (*Visakorpi and Furuholm*) are discussed. Immunoglobulin synthesis in the intestinal tract (*Crabbé and Heremans*), the relation of steatorrhea and malignancy (*Read*) as well as the effects of extensive intestinal resection in childhood (*Wilkinson*) are dealt with in the last part of this volume.

The quality of individual lectures is pretty high and the discussion following after each of them is often stimulating and always read with pleasure. This Symposium is considered a major achievement compared to previous meetings on the same subject. The part on selective absorption defects is particularly valuable and also the report of *Crabbé and Heremans* deserves to be mentioned especially. This book should be studied by all those interested in small-intestinal physiology and pathology and it would be very unwise to give it only to pediatricians. Upon reading it one realizes the necessity of close co-operation between pediatricians and internists in malabsorption problems and in my opinion this volume confirms the prophetic words of *James Paget* on the so-called rare diseases: "We ought not to set them aside with idle words about curiosities and chances. Not one of them is without a meaning. Not one of them but might be the beginning of excellent knowledge."

P. Frič, Prague

R. Hegglin: **Differentialdiagnose innerer Krankheiten**. Thieme, Stuttgart 1969. 11th improved and enl. ed., 1010 p., 789 party coul. photos, 65 tab., 30 sketches. Price: DM 94.-.

Hegglin's book "Differential Diagnosis of Internal Diseases" is one of the most outstanding works of modern medical literature. No wonder that already since 1952 it reaches its 11th edition in Germany and appeared in 3 Italian, 2 Spanish, 1 Polish and 1 Roumanian edition. Today the 4th Italian and 2nd Roumanian edition are in print and a French, Czech, Japanese, Persian and Greek edition are in preparation. No other medical publication has gained such a well-deserved popularity.

The 11th edition is enlarged by a chapter on "Differential Diagnosis of Paroxysmal Diseases". In this chapter the author deals with the division of attacks according to their pathophysiological mechanisms and leading clinical symptoms, as well as with the differential diagnosis of attacks of short faints, attacks accompanied by

cramps, fever, paralysis, pain and sudden impairment of health. The other chapters are supplemented with new diagnostic methods and the chapter on electrocardiographic changes was completely rewritten.

Heggins book is a must for every internist and practitioner. It will certainly not be shelved after study but kept at hand to be consulted in complicated diagnostic situations. *Heggins* work is thus not only an adornment of the medical library but a reliable adviser on any diagnostic problems. That is its main and most valuable asset.

The scientific level and the excellent make-up of the book gives high credit to the publishing house of Thieme, Stuttgart. K. Herfort, Prague

NEWS

May 14-16, 1970:

Annual Congress of the Hungarian Society of Gastroenterology
in Parádördő (Mátra-Mountains)

Programme: 1. Local circulatory changes in gastroenterological disorders.
2. Gastrointestinal biopsies.

Information: Dr. I. Wittman, Balassa Hospital, Vas utca 17, Budapest VIII.

June 25-27, 1970:

Congress of European Dialysis and Transplant Association
in Barcelona

President: E. Rotellar.

Information from the Secretary: Instituto Policlinico, Platón 21, Barcelona (Spain).

June 14-18, 1971:

2nd Congress of the European Association of Radiology
in Amsterdam

President of the Congress: Prof. J. R. von Ronnen, Leiden.

General Secretary: Dr. H. C. Stam, Groningen.

Correspondence: 16, Lange Voorhout, The Hague (Netherlands)

Subject Index

- Achlorhydria, 338
- Actinomycosis, 262
- Alcoholic intoxication, 209
- Alkaline phosphatase, 354
- Amino-acids, 73
- Amino transferases, 323
- Amylase, 7, 43
- Anemia, pernicious, 338
- Aneuploidy, 329
- Antibody formation, 338
- Arginase, 209
- Ascites, 245
- Aspirin, 67

- Bile duct, 230
- Biliary tract diseases, 230
- Biopsy, 35
- Blood groups, 103, 298
- Body weight, 253

- Cardiospasm, 242
- Celiac disease, 35
- Cholangitis, 230
- Choline deficiency, 209
- Chondroitin sulfate, 124
- Chromatography, gas, 73, 103
- Chromosome aberrations, 329
- Colitis, ulcerative, 282, 329
- Colonic diseases, 159
- Common bile duct, 201
- Cyclophosphamide, 358
- Cytology, 61
- Cytotoxic drugs, 358

- DNA, 67
- Duodenal ulcer, 215

- Endoplasmic reticulum, 221
- Endoscopy, 354
- Enteritis, regional, 282
- Enzyme tests, 159, 209

- Eosinophilic granuloma, 272
- Esophageal diseases, 242
- Exchange transfusion, 196

- Faeces, 159
- Fatty acids, 304
- Feces, 282
- Fibrinogen, 7
- Fibrinolysis, 7
- Fistula, 43
- Fucose, 103, 124

- Galactose, 73, 103
- Gamma globuline, 282
- Gastrectomy, 289
- Gastric acidity, 215, 317, 338
 - fistula, 1
 - mucosa, 67, 90, 113, 187, 317, 323
 - juice, 1, 61, 73, 90, 103, 113, 124, 215, 298, 317, 338
- Gastrin, 113, 124, 215, 317, 338
- Gastritis, 317
- Gastro-intestinal hormones, 1
- Gel filtration, 73
- Genetics, human, 298
- Glycoproteins, 73, 90, 103, 113, 124, 298

- Hemorrhage, gastrointestinal, 196
- Hepatectomy, 179, 304
- Hepatic coma, 196
- Hepatitis, virus infectious, 221
- Hexosamines, 73, 103
- Histamine, 1, 113, 124, 215, 317, 338
- Histocytochemistry, 90
- Hypoproteinemia, 17

- Insulin, 124
- Intestinal diseases, 282
 - lymphangiectasis, 23, 167
 - mucosa, 23, 35, 51, 289, 358
- Isotopes, diagnosis, 172

- Jejunum, 35
- Kallikreine, trypsin inactivation, 7
- Lactose intolerance, 289
- Lipids, 304
- Liver cirrhosis, 17, 172, 209, 245, 347
- diseases, 230, 262, 354
 - neoplasms, 179, 354
 - regeneration, 304
- Lymphatic system, 43, 172, 245
- Lysosomes, 145, 221
- Malabsorption syndromes, 51, 289, 358
- Manometry, 242
- Microscopy, electron, 51, 145, 221
- Mucopolysaccharides, 90, 113, 124, 187, 298
- Mucus, gastric, 73, 90, 103, 113, 124, 187, 298
- Neomycin, 196
- Nutrition, 167
- Ornithine carbamoyl transferase, 209
- Pancreas, 145
- Pancreatic diseases, 262
- ducts, 7
- Pancreatitis, 7, 43
- Pancreozymin, 145
- Paragonimus, 347
- Parasitic diseases, 347
- Parasympatholytics, 215
- Parasympathomimetics, 113
- Peptide peptidohydrolases, 159
- hydrolases, 282
- Phenylbutazone, 67
- Polyvinylpyrrolidone, 17, 172
- Portal, hypertension, 196, 245
- Post gastrectomy syndromes, 289
- Prednisolone, 196
- Protein losing enteropathies, 17, 172, 282
- Radiation, genetics, 329
- Radioisotopes, 17, 187
- Radiotherapy, 329
- RNA, 35
- Saliva, 103
- Schilling test, 338
- Scleroderma, 242
- Secretin, 145
- Serum albumin, 172
- radioiodinated, 282
- Stomach diseases, 237, 272
- neoplasms, 61, 179, 338
- Stress, 187, 253
- Sulfates, 73, 90, 103, 124, 187
- Sulfobromophthalein, 354
- Thoracic duct, 43, 245
- Trypsinogen, 159
- Tuberculosis, gastrointestinal, 237
- Ulcer, peptic, 187, 253, 298, 323
- Vater's ampulla, 201

